ELSEVIER

Analytica Chimica Acta 502 (2004) 271–273

ANALYTICA CHIMICA ACTA

www.elsevier.com/locate/aca

Author Index

Aboul-Enein, H.Y., see Nakashima, K. 39
Agrawal, H., see Kaul, N. 31
Alarcón, L., see Arancibia, V. 189
Alcubierre, N., see de Marcos, S. 7
Almeida, C.F.
—, Cabral, J.M.S. and Fonseca, L.P.
Flow injection analysis system for on-line cutinase activity assay 115
Arancibia, V.
—, Alarcón, L. and Segura, R.
Supercritical fluid extraction of cadmium as Cd–oxine complex from human hair. Determination by square wave anodic or adsorptive stripping voltammetry 189
Armenta, S., see Quintás, G. 213
Arrigan, D.W.M., see Beni, V. 195

Babkina, S.S.
—, Ulakhovich, N.A. and Zyavkina, Yu.I.
Amperometric DNA biosensor for the determination of auto-antibodies using DNA interaction with Pt(II) complex 23
Babouhot, J.L., see Barbette, F. 179
Bailey, R.T., see Gillanders, R.N. 1
Barbette, F.
—, Rascalou, F., Chollet, H., Babouhot, J.L., Denat, F. and Guilard, R.
Extraction of uranyl ions from aqueous solutions using silica-gel-bound macrocycles for alpha contaminated waste water treatment 179
Barnett, N.W., see Bos, R. 141
Bayod, M.S., see Blanco, M. 221
Begum, A., see Katsumata, H. 167
Beni, V.
—, Newton, H.V., Arrigan, D.W.M., Hill, M., Lane, W.A. and Mathewson, A.
Voltammetric behaviour at gold electrodes immersed in the BCR sequential extraction scheme media. Application of underpotential deposition–stripping voltammetry to determination of copper in soil extracts 195
Blanco, M.
—, Valdés, D., Bayod, M.S., Fernández-Marí, F. and Llorente, I.
Characterization and analysis of polymorphs by near-infrared spectrometry 221
Bonivardi, A., see Stripeikis, J. 99
Bos, R.
—, Barnett, N.W., Dyson, G.A., Lim, K.F., Russell, R.A. and Watson, S.P.
Studies on the mechanism of the peroxyoxalate chemiluminescence reaction. Part 1. Confirmation of 1,2-dioxetanedione as an intermediate using ^{13}C nuclear magnetic resonance spectroscopy 141
Busche, B.J., see Yantasee, W. 207

Cabral, J.M.S., see Almeida, C.F. 115
Campíns Falcó, P., see Moliner Martinez, Y. 235
Cañizares-Macías, M.P.
—, García-Mesa, J.A. and Luque de Castro, M.D.
Fast ultrasound-assisted method for the determination of the oxidative stability of virgin olive oil 161
Carmen García-Parrilla, M., see Valle Martínez-Ortega, M. 49
Castillo, J.R., see de Marcos, S. 7
Chaubey, A., see Singh, S. 229
Chaurasia, S.C., see Thangavel, S. 265
Chen, R.K., see Ghule, A.V. 251
Chollet, H., see Barbette, F. 179
Crilly, P.J., see Gillanders, R.N. 1

Dash, K., see Thangavel, S. 265
de la Guardia, M., see Quintás, G. 213
de Marcos, S.
—, Alcubierre, N., Galbán, J. and Castillo, J.R.
Reagentless system for sulphite determination based on polyaniline 7
Denat, F., see Barbette, F. 179
Denizli, A., see Ersöz, A. 91
Dhavile, S.M., see Thangavel, S. 265
Di Nezio, M.S., see Garrido, M. 173
Dyson, G.A., see Bos, R. 141

Edreira, M.C., see Feliu, M.J. 241
Efstathiou, C.E., see Veltsistas, P.G. 15
Ersöz, A.
—, Say, R. and Denizli, A.
Ni(II) ion-imprinted solid-phase extraction and preconcentration in aqueous solutions by packed-bed columns 91

Feliu, M.J.
—, Edreira, M.C. and Martín, J.
Application of physical–chemical analytical techniques in the study of ancient ceramics 241
Fernández Band, B.S., see Garrido, M. 173
Fernández-Marí, F., see Blanco, M. 221
Fonseca, L.P., see Almeida, C.F. 115
Fryxell, G.E., see Yantasee, W. 207

Galbán, J., see de Marcos, S. 7
García-Mesa, J.A., see Cañizares-Macías, M.P. 161
Garrido, M.
—, Di Nezio, M.S., Lista, A.G., Palomeque, M. and Fernández Band, B.S.
Cloud-point extraction/preconcentration on-line flow injection method for mercury determination 173
Garrigues, S., see Quintás, G. 213
Ghadiri, M., see Sid Kalal, H. 133
Ghule, A.V.
—, Chen, R.K., Tzing, S.H., Lo, J. and Ling, Y.C.
Simple and rapid method for evaluating stickiness of cotton using thermogravimetric analysis 251
Gillanders, R.N.
—, Tedford, M.C., Crilly, P.J. and Bailey, R.T.
Thin film dissolved oxygen sensor based on platinum octaethylporphyrin encapsulated in an elastic fluorinated polymer 1
Goebel, C.
—, Trout, G.J. and Kazlauskas, R.
Rapid screening method for diuretics in doping control using automated solid phase extraction and liquid chromatography-electrospray tandem mass spectrometry 65

doi:10.1016/S0003-2670(03)01610-6

Guilard, R., see Barbette, F. 179

Herráez Hernández, R., see Moliner Martinez, Y. 235
Hill, M., see Beni, V. 195
Hsi, T.-S., see Yeh, C.-F. 57
Hu, J.-X., see Tang, B. 125
Hurtubise, R.J., see Smith, B.W. 149

Jiang, S.-J., see Yeh, C.-F. 57

Kaddoumi, A., see Nakashima, K. 39
Kaneco, S., see Katsumata, H. 167
Katsumata, H.
—, Begum, A., Kaneco, S., Suzuki, T. and Ohta, K.
Preconcentration of phthalic acid esters in water samples by *Saccharomyces cerevisiae* immobilized on silica gel 167
Kaul, N.
—, Agrawal, H., Paradkar, A.R. and Mahadik, K.R.
Stability indicating high-performance thin-layer chromatographic determination of nelfinavir mesylate as bulk drug and in pharmaceutical dosage form 31
Kazlauskas, R., see Goebel, C. 65
Kincl, M.
—, Vrečer, F. and Veber, M.
Characterization of factors affecting the release of low-solubility drug from prolonged release tablets 107
Kodama, K., see Wagatsuma, K. 257

Lane, W.A., see Beni, V. 195
Li, P., see Tang, B. 125
Lim, K.F., see Bos, R. 141
Lin, Y., see Yantasee, W. 207
Ling, Y.C., see Ghule, A.V. 251
Lista, A.G., see Garrido, M. 173
Llorente, I., see Blanco, M. 221
Lo, J., see Ghule, A.V. 251
Luque de Castro, M.D., see Cañizares-Macías, M.P. 161
Luque de Castro, M.D., see Ruiz-Jiménez, J. 75

Mahadik, K.R., see Kaul, N. 31
Malhotra, B.D., see Singh, S. 229
Martín, J., see Feliu, M.J. 241
Mathewson, A., see Beni, V. 195
Miran Beigi, A.A., see Sid Kalal, H. 133
Moliner Martinez, Y.
—, Campíns Falcó, P., Herráez Hernández, R. and Verdú Andrés, J.
Evaluation of C_{18} adsorbent cartridges for sampling and derivatization of primary amines in air 235
Morales-Noé, A., see Quintás, G. 213
Mori, M., see Nakashima, K. 39

Nakashima, K.
—, Kaddoumi, A., Mori, M., Nakashima, M.N., Wada, M. and Aboul-Enein, H.Y.
High-performance liquid chromatographic method for the disposition of mazindol and its metabolite 2-(2-aminoethyl)-3-(*p*-chlorophenyl)-3-hydroxyphthalimidine in mouse brain and plasma 39
Nakashima, M.N., see Nakashima, K. 39
Newton, H.V., see Beni, V. 195

Ohta, K., see Katsumata, H. 167

Palomeque, M., see Garrido, M. 173
Paradkar, A.R., see Kaul, N. 31
Park, H., see Wagatsuma, K. 257
Pedro, J., see Stripeikis, J. 99

Pohl, P.
— and Prusisz, B.
Pre-concentration of Cd, Co, Cu, Ni and Zn using different off-line ion exchange procedures followed by the inductively coupled plasma atomic emission spectrometric detection 83
Prodromidis, M.I., see Veltsistas, P.G. 15
Prusisz, B., see Pohl, P. 83

Quintás, G.
—, Morales-Noé, A., Armenta, S., Garrigues, S. and de la Guardia, M.
Fourier transform infrared spectrometric determination of Malathion in pesticide formulations 213

Rascalou, F., see Barbette, F. 179
Ruiz-Jiménez, J.
— and Luque de Castro, M.D.
Forward-and-back dynamic ultrasound-assisted extraction of fat from bakery products 75
Russell, R.A., see Bos, R. 141

Say, R., see Ersöz, A. 91
Segura, R., see Arancibia, V. 189
Seyed Sadjadi, S.A., see Sid Kalal, H. 133
Sid Kalal, H.
—, Ghadiri, M., Miran Beigi, A.A. and Seyed Sadjadi, S.A.
Simultaneous determination of trace amounts of sulfite and thiosulfate in petroleum and its distillates by extraction and differential pulse polarography 133
Singh, S.
—, Chaubey, A. and Malhotra, B.D.
Amperometric cholesterol biosensor based on immobilized cholesterol esterase and cholesterol oxidase on conducting polypyrrole films 229
Smith, B.W.
— and Hurtubise, R.J.
New methodology for the characterization of (±)-*anti*-BPDE-DNA adducts and tetrol I-1 with solid-matrix phosphorescence 149
Stripeikis, J.
—, Pedro, J., Bonivardi, A. and Tudino, M.
Determination of selenite and selenate in drinking water: a fully automatic on-line separation/pre-concentration system coupled to electrothermal atomic spectrometry with permanent chemical modifiers 99
Suzuki, T., see Katsumata, H. 167

Tang, B.
—, Zhang, L., Hu, J.-X., Li, P., Zhang, H. and Zhao, Y.-X.
Indirect determination of superoxide anion radical in the plant of red sage based on vanillin-8-aminoquinoline with fluorescence 125
Tedford, M.C., see Gillanders, R.N. 1
Thangavel, S.
—, Dhavile, S.M., Dash, K. and Chaurasia, S.C.
Spectrophotometric determination of boron in complex matrices by isothermal distillation of borate ester into curcumin 265
Troncoso, A.M., see Valle Martínez-Ortega, M. 49
Trout, G.J., see Goebel, C. 65
Tudino, M., see Stripeikis, J. 99
Tzing, S.H., see Ghule, A.V. 251

Ulakhovich, N.A., see Babkina, S.S. 23

Valdés, D., see Blanco, M. 221
Valle Martínez-Ortega, M.
—, Carmen García-Parrilla, M. and Troncoso, A.M.
Comparison of different sample preparation treatments for the analysis of wine phenolic compounds in human plasma by reversed phase high-performance liquid chromatography 49

Veber, M., see Kincl, M. 107
Veltsistas, P.G.
—, Prodromidis, M.I. and Efstathiou, C.E.
All-solid-state potentiometric sensors for ascorbic acid by using a screen-printed compatible solid contact 15
Verdú Andrés, J., see Moliner Martinez, Y. 235
Vrečer, F., see Kincl, M. 107

Wada, M., see Nakashima, K. 39
Wagatsuma, K.
—, Kodama, K. and Park, H.
Precise determination of manganese in steel by dc glow discharge optical emission spectrometry associated with voltage modulation technique 257
Watson, S.P., see Bos, R. 141

Yantasee, W.
—, Lin, Y., Fryxell, G.E. and Busche, B.J.
Simultaneous detection of cadmium, copper, and lead using a carbon paste electrode modified with carbamoylphosphonic acid self-assembled monolayer on mesoporous silica (SAMMS) 207
Yeh, C.-F.
—, Jiang, S.-J. and Hsi, T.-S.
Determination of sulfur-containing amino acids by capillary electrophoresis dynamic reaction cell inductively coupled plasma mass spectrometry 57

Zhang, H., see Tang, B. 125
Zhang, L., see Tang, B. 125
Zhao, Y.-X., see Tang, B. 125
Zyavkina, Yu.I., see Babkina, S.S. 23